



IN THE U. S. PATENT AND TRADEMARK OFFICE

In re Application of: DOTY, et al.)

Serial Number: 09/863,128)

Examiner: STOCK, G.

Filed: 05/22/2001)

Group Art Unit: 2877

For: DETECTION OF IONIZING)

RADIATION BY POLYMER)

MATERIALS)

Attorney Docket Number: SD-8286)

Commissioner for Patents

Alexandria, VA 22313-1450

December 8, 2006

RESPONSE TO NOTICE OF NON COMPLIANT AMENDMENT (CFR §1.121)

Sir:

On December 1, 2006 a Notice of Non-Compliant Amendment was sent to the Applicants for failing to properly show all sections of the response as separate and starting a new page as is required under 37 C.F.R. §1.121(c). As permitted by the Notice, only the corrected sections of the prior amendment are necessary with the reply. Therefore, Applicants respectfully provide herein, a corrected Introductory, and "Listing of the Claims" sections.

The foregoing paper is respectfully submitted together with the accompany corrected section, as responsive to the Notice of Non-Compliant amendment, by

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Certificate of Mailing Under 37 CFR §1.8

I hereby certify that this Correspondence and documents referred to herein were deposited with the United States Postal Service as first class mail addressed to: Mail Stop Non Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit: 12-8-06

ANNA JIMENEZ
Person Making Deposit

Anna Jimenez
Signature



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Alexandria, VA 22313-1450

December 8, 2006

RESPONSE UNDER 37 CFR §1.111

Sir:

Applicants submit the following in complete response to the Office Action of 08/23/2006, a non-final action. Claims 1-3, 5-20, 22-31, 33-42, 47, 48, and 50-52 are pending. Applicants respectfully request that original/previously presented claims 1-3, 5-20, 22-31, 33, 39, 41, and 42 be canceled, that claims 35-38, 40, 47, 48, 50, and 51 be amended, and that new claims 53-65 be added as shown below in the Listing of the Claims.

In view of the response below, Applicants request reconsideration and allowance of the claims.